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You, Too . . . Can Have a BEAUTIFUL LAWN!



Acme Superfine Lawn Seed

As the name implies, this mixture is the finest that modern seed-cleaning machinery will produce—over 99.90 per cent free from weeds. It contains only the plump seeds which produce the strong, healthy plants. It is a scientific combination of extra-heavy Kentucky Blue Grass, Creeping Bent, and Fancy Red Top. All deep-rooting permanent grasses, free from any of the coarse grasses. Truly the best lawn seed obtainable.

Lb. 69c; 3 lbs. \$2.00; 5 lbs. \$3.25; 10 lbs. \$6.25; 25 lbs. \$14.85.

Emerald Lawn Seed

Our standard mixture that has proved satisfactory to our customers over a period of many years. Produces a good clean permanent turf. Composed of re-cleaned Kentucky Blue Grass, Fancy Red Top, Creeping Bent, Cheiving's Fescue, White Clover, and other fine grasses.

Emerald will give satisfaction.

Lb. 60c; 3 lbs. \$1.75; 5 lbs. \$2.90; 10 lbs. \$5.75; 20 lbs. \$11.00.

Facts Concerning Fall Sowing

The cool, moist weather of late summer and early fall affords an ideal condition for renovating or rebuilding a lawn that has suffered from drought, neglect, or the ravages of crab grass or other weeds. Fall is also the ideal time for building a new lawn. Seed sown at this time will show quicker growth and has a tendency to stool or spread out, a condition not present during the warmer months. Competition with weeds is practically eliminated at this season, since they will not germinate until spring, by which time fall-sown grass is thoroughly established, and able to discourage weeds. Seed may be sown successfully as late as November in the latitude of Cincinnati, but we would recommend September for best results.

Quantity to Sow for Lawns

We recommend sowing at the rate of one pound to 200 square feet for a new lawn, or 100 to 150 pounds per acre. It requires about one-half as much seed for an established lawn. Send for booklet, "How to Make and Maintain a Lawn."

Kentucky Blue Grass

	Standard Grade	Extra Heavy
Lb.	\$0 50	\$0 65
3 lbs.	1 45	1 90
5 lbs.	2 40	3 00
10 lbs.	4 60	5 75
20 lbs.	9 00	11 00

McCullough's Wild Bird Seed with Peanut Hearts

Early feeding will encourage the birds to remain for the winter.

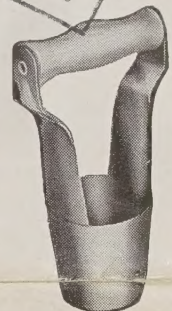
If properly and regularly fed during the winter months, birds will control insect life and obnoxious weeds and remain around your home during the spring and summer.

A mixture of re-cleaned seeds, especially blended for the feeding of wild birds. Contains sunflower, millet, wheat, peanut hearts, etc. All whole seeds, no cracked grains. 5 lbs. 65c; 10 lbs. \$1.20; 25 lbs. \$2.60; 50 lbs. \$5.00; 100 lbs. \$9.75.



Bulb Planter

The "hole in one" bulb-planting tool is one of the handiest tools ever designed. It removes a round core of soil and makes a perfect flat-bottom planting hole for practically all sorts of bulbs in one easy and quick operation. Permits the planting of bulbs among established perennials without any disturbance to their root systems. Once tried no gardener would want to do without it. 60c postpaid.



Horticultural Peat Moss

Bus. 75c; 2-bus. bag \$1.25; 1/2 bale \$2.50; large bale \$4.00, plus delivery.

Terms and Information

In pricing this folder we have been required to anticipate such problems as difficulties in securing certain lines of merchandise due to the war program, possible new taxes on some articles that would raise prices, and other situations.

It will be our purpose to fill your orders completely, promptly, and at the prices quoted in the folder. However, if circumstances prevent this, it may be necessary on some items to refuse or delay your order, substitute, or ask for a higher price.

On large orders we will quote special prices. Write us. Remittances should accompany orders. C. O. D. shipments are not desired. Money orders are the best form of remittance, but stamps may be sent for small amounts.

The J. Chas. McCullough Seed Co. gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells, and will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seed.

THE J. CHAS. McCULLOUGH SEED CO.

Parkway 2600

230 EAST FOURTH STREET, CINCINNATI 2, OHIO

BEGIN —
*Your Next Year
Garden*
... NOW!

with

McCULLOUGH'S
BULBS, SEEDS, and PLANTS

Fall 1944

*We give you suggestions in this folder
offering some unusual gems*

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NATURALIZED NARCISSUS



TULIPS for Your May Garden!

Our Tulips this season have been selected from the finest American sources. The bulbs are in the largest sizes obtainable. The varieties are those that have proven themselves to be the best. Because of the possibility of crop shortages we cannot guarantee that we will be able to supply all of the Tulip Bulbs. Orders are taken subject to our receiving the bulbs. Supply is very limited this season. We therefore urge immediate ordering.

Bartigon. (Darwin.) Large; fiery red; showy. **\$1.25 per doz.; \$9.00 per 100.**
Beauty of Bath. (Cottage.) A large oval flower with delicate pastel pencillings and flushes of gold and amber, orchid and pink on creamy base. **\$1.25 per doz.**
Bronze Queen. (Breeder.) Beautiful flower of a delicate shade of brown inside tinted golden bronze. **\$1.25 per doz.; \$9.00 per 100.**
Clara Butt. (Darwin.) Soft salmon-rose-pink. **\$1.25 per doz.; \$9.00 per 100.**
Duke of Wellington. (Darwin.) A delightful pure white flower of great beauty and substance. **\$2.00 per doz.**
Ellen Willmott. (Cottage.) A large flowering Cottage Tulip, beautifully shaped, soft creamy yellow. Fragrant. **\$1.30 per doz.; \$9.50 per 100.**
Euterpe. (Darwin.) A fine lavender selected as the best in form and tint. **\$1.25 per doz.; \$9.00 per 100.**
Fantasy. (Parrot.) Large, pink flower with green spot at base of petals. **\$1.80 per doz.; \$13.00 per 100.**

Garibaldi. (Breeder.) Tawny bronze with lighter edge, long, pointed petals. Rich and elegant. **\$1.50 per doz.**
Indian Chief. (Breeder.) Purplish margin blending into rich brown mahogany. Yellow base. **\$2.35 per doz.**
Inglescombe Yellow. (Cottage.) Large, bold canary-yellow flower on long, strong stem. Called "Yellow Darwin" on account of its Darwin type. **\$1.25 per doz.; \$9.00 per 100.**
Mrs. Grullemann. (Darwin.) White, opening slightly cream; a deep cup with incurving petals, white base, and golden anthers. **\$2.00 per doz.**
Norham Beauty. (Cottage.) Narrow line of old gold edging on the petals and a golden flush within. **\$1.25 per doz.; \$9.00 per 100.**
Orange King. (Cottage.) A large globular flower, glowing orange shaded scarlet. Fragrant. **\$1.25 per doz.; \$9.00 per 100.**
Orient. (Cottage.) Large deep cup of clear rose, shading through dull pink, edge old gold. **\$1.50 per doz.**
Princess Elizabeth. (Darwin.) Crimson-pink, edged soft rose-pink; white base. **\$1.40 per doz.; \$10.00 per 100.**
Rose Copeland. (Darwin.) A lilac-rose. Excellent for early forcing. **\$1.25 per doz.; \$9.00 per 100.**

Scotch Lassie. (Darwin.) Purest deep lavender with darker shade inside and with dark blue base. **\$1.65 per doz.; \$11.50 per 100.**
Sir Harry. (Cottage.) Large bloom with flaring pointed petals, a delicate shade of pink suffused with lavender. **\$1.50 per doz.**
Superba. (Breeder.) Chestnut brown with small edge of gold. Fragrant. **\$1.50 per doz.**
Wm. Copeland. (Darwin.) Lilac-rose, medium size flowers. **\$1.25 per doz.; \$9.00 per 100.**
Wm. Pitt. (Darwin.) Deep crimson, medium size flowers. **\$1.25 per doz.; \$9.00 per 100.**
Yellow Giant. (Darwin.) A regal yellow Tulip of true Darwin form. Early, tall stem, and a good keeper. **\$1.50 per doz.; \$10.00 per 100.**
Mixed Darwins. All colors, making a fine display and good for cutting. **\$1.00 per doz.; \$7.50 per 100.**

SCOTCH LASSIE

YELLOW GIANT

PRINCESS ELIZABETH

ORANGE KING



BARTIGON



REGAL LILY



MADONNA LILY



CROCUS



SNOWDROP



SCILLAS

NARCISSUS OR DAFFODILS

In order to have a beautiful bulb garden, Narcissus should be planted very freely. They thrive in practically any climate in the United States, and are not only excellent for outdoors, but millions are used every year for forcing indoors. Their graceful form, beautifully shaped trumpets and cups, and the long, straight stems have made them favorites for cut-flower purposes.

Large Trumpet Varieties

Aerolite. A huge golden Daffodil, graceful despite its size. Perianth deep primrose with a pure yellow trumpet. Blooms early; long lasting. **3 for 50c; \$1.35 per doz.; \$9.50 per 100.**
Alasnam. Wide, short, densely frilled trumpet, a shade deeper yellow than the perianth. Excellent for landscape groups, also for forcing; very early. **3 for 50c; \$1.35 per doz.; \$9.50 per 100.**

Emperor. The entire flower is yellow and the trumpet is very large. **\$1.10 per doz.; \$7.50 per 100.**

King Alfred. Large, bold, golden yellow flower with deeply frilled mouth, elegantly recurved, of lasting quality. **1st-Size Round Bulbs, \$1.35 per doz.; \$9.50 per 100. Double-Nosed Bulbs, \$1.60 per doz.; \$11.00 per 100. Jumbo Bulbs, 3 for 60c; \$2.25 per doz.; \$15.00 per 100.**

Mrs. E. H. Krelage (White King Alfred). Perianth almost pure white. Trumpet light cream or ivory, the entire flower passing to pure white. **3 for 75c; \$2.50 per doz.; \$17.50 per 100.**

Olympia. The entire flower is yellow, with large trumpet. Free flowering and hardy. **\$1.10 per doz.; \$7.50 per 100.**

Spring Glory. Pure yellow trumpet, white perianth. Excellent stem, and always free blooming. **\$1.35 per doz.; \$9.50 per 100.**

Tresserve. Deep canary-yellow with a paler perianth. The trumpet mouth is 2 inches across. **\$1.25 per doz.; \$9.00 per 100.**

Medium Trumpet Varieties

Croesus. A six-petaled disc of light canary-yellow, harmonized with a deep red crown. **\$1.10 per doz.; \$7.50 per 100.**

Dick Wellband. The perianth is pure white and the cup flame-orange, intensifying with age. Can be used either for greenhouse work or outside. **35c each; 3 for \$1.00.**

Helios. (Incomparabilis.) Overlapping, flat, deep golden yellow perianth. Large trumpet opens bright orange changing to deep orange. **\$1.10 per doz.; \$7.50 per 100.**

John Evelyn. Flat perianth, 4 to 6 inches across, with a flat cup nearly 2 inches in diameter, densely frilled. Perianth pure white and cup lemon-yellow, fluted to the base. **3 for 60c; \$1.85 per doz.; \$13.00 per 100.**

Milford Haven. Cream-white perianth and wide cup, ruffled and deeply frilled at edge, chrome-yellow at base, and shading into rich orange-scarlet. **\$1.10 per doz.; \$7.50 per 100.**

Sir Watkin. Sulphur petals; deep yellow cup. A giant among the medium trumpets. **85c per doz.; \$6.50 per 100.**

Walter Hampden. Very tall. Bright primrose perianth and pure yellow trumpet tinted orange. Late. **\$1.65 per doz.; \$11.50 per 100.**

Yellow Poppy. Overlapping primrose-yellow perianth; cup bright yellow, edged orange. Height 20 inches. Excellent for forcing and naturalizing. **85c per doz.; \$6.50 per 100.**

Triandrus Hybrids

Thalia. Two or three lovely pure white flowers per stem, 2 inches or more across, making a beautiful cluster. Suitable for rock-garden or for forcing. **20c each; 3 for 60c; \$2.00 per doz.; \$15.00 per 100.**

Short Trumpet Narcissus

Alcida. Flat, star-shaped pure white perianth with petals over 1½ inches wide; broad citron-yellow cup with blood-orange frill. Free flowering; very late. **\$1.10 per doz.; \$7.75 per 100.**

Bath's Flame. Yellow perianth with darker cup, deeply edged orange-scarlet. **85c per doz.; \$6.50 per 100.**

Diana Kasner. Pure white perianth and a large fluted yellow cup with blood-red frill. Free-flowering and an excellent forcer. **85c per doz.; \$6.50 per 100.**

Firetail. Broad-petaled, creamy white perianth and large orange cup with scarlet-orange frill. **3 for 60c; \$1.75 per doz.; \$12.00 per 100.**

Laurens Koster. (Poetaz or Bunch-flowered.) Vigorous grower, bearing heads of large flowers. Pure white perianth and large orange-yellow cup. **85c per doz.; \$6.50 per 100.**

Mrs. Barclay. Large flower with flat, reflexed, broad-petaled perianth of pale primrose; deeply frilled flat cup of primrose-yellow, with dainty orange picotee. Extremely showy. **\$1.35 per doz.; \$9.50 per 100.**

Mrs. Walter Brewster. Fine, reflexed perianth of pure white; flat cup, lemon-yellow, edged with oxblood-red. Long lasting. **\$1.10 per doz.; \$7.50 per 100.**

Poeticus Ornatus Maximus. Large, pure white flowers; saffron cup, tinted with rosy scarlet. Very early. **75c per doz.; \$5.00 per 100.**

Poeticus Recurvus. (Pheasant's Eye; Poet's Narcissus.) Pure white, with distinct red crown; sweet-scented. **75c per doz.; \$5.00 per 100.**

Plant in soil in pots or bulb pans. Plunge in coldframes or place in cool basement. When well rooted bring into conservatory or greenhouse or place in sunny window in a cool temperature.

Culture Outdoors. Plant so that top of bulb is at least 5 inches beneath the soil. A little protection should be given during severe winter weather, although they are perfectly hardy.

Leedsii Narcissus

Gertie Millar. Pure white perianth with a pale primrose cup, deeply fluted and frilled. Most handsome. **40c each; \$4.50 per doz.**

Mrs. Nette O'Melveny. Pure white perianth and cup of clear lemon-yellow with orange picotee. Splendid foliage; tall, graceful stem. **85c per doz.; \$6.50 per 100.**

Silver Star. Broad-petaled, star-shaped perianth of pure cream-white, with wide-mouthed trumpet of primrose, changing to cream-white. Extra fine, and very free-flowering. **3 for 50c; \$1.50 per doz.; \$10.00 per 100.**

Tunis. Broad waved white perianth and large, bold ivory crown flushed pale coppery gold at the edge. **50c each; \$5.50 per doz.**

Double Narcissus

Albus Plenus Odoratus. (Double White Poeticus.) Snowy white; sweet-scented. **85c per doz.; \$6.50 per 100.**

Cheerfulness. This attractive double-flowering Poetaz Narcissus carries 3 or 4 fragrant flowers in clusters. A wonderful cut-flower. **\$1.00 per doz.; \$7.00 per 100.**

Mary Copeland. Striking semi-double type. The longer petals are pure cream-white with a golden ray down the center, with shorter petals of lemon and brilliant orange, giving a three-color effect. **3 for 85c; \$2.50 per doz.; \$18.00 per 100.**

Twink. Petals alternating soft primrose and clear orange. Flowers very early and is particularly suited for forcing. **3 for 60c; \$1.75 per doz.; \$12.00 per 100.**

Special Collection Offer

8 Daffodils in a wide range of varieties

Emperor. (Giant Yellow Trumpet.)
Spring Glory. (Giant Bicolor Trumpet.)
Sir Watkin. (Incomparabilis.)
Bath's Flame. (Barri.)
Diana Kasner. (White Barri.)
Laurens Koster. (Poetaz.)
Mrs. Nette O'Melveny. (Leedsii.)
Cheerfulness. (Double.)

We offer 12 each of these 8 beautiful varieties, packed separately and labeled (96 selected Daffodil bulbs). **Regular catalogue value \$7.70. SPECIAL COLLECTION PRICE—\$6.50**

We also offer one-half collection, 6 each of the above 8 named varieties of Daffodils or a total of 48 bulbs all packed separately for **\$3.50.**

Jonquil Narcissus
Campernelle, Single. A tiny golden Daffodil frequently having three blooms on a stalk. Very sweet-scented. **\$1.10 per doz.; \$7.50 per 100.**

Daffodils for Naturalizing

For planting under trees in a grassy meadow or on a sunny slope, the effect is always pleasing. Make the planting informal, allow the tops to ripen naturally each season, and they will increase in beauty year after year.

McCullough's Woodland Mixture. This mixture contains the large trumpet, medium and small-cupped varieties. **75c per doz.; \$5.00 per 100; \$45.00 per 1000.**

McCullough's Garden Mixture. A well-balanced mixture of the large trumpet varieties. **90c per doz.; \$6.50 per 100; \$60.00 per 1000.**

Top: MILFORD HAVEN Center: KING ALFRED
Bottom: POET'S NARCISSUS

BULBS FOR INDOOR WINTER FLOWERING



PAPER-WHITE NARCISSUS

Pearl Chips, Etc.

White Pearl Chips. Lb. 10c; 3 lbs. 25c, postage extra.
Colored Pearl Chips. Lb. 15c; 2 lbs. 25c, postage extra.
Grit. Chips of granite for filling bulb bowls. Pkg. (4 lbs.) 10c, postage extra.

Polyanthus Narcissus

BUNCH-FLOWERED

For Indoor Growing (Fragrant)

The three varieties of Polyanthus Narcissus offered below should be grown indoors, in pebbles, bulb fiber or soil, in bowls or pots. Grown in bowls of pebbles and water continuous bloom may be had from Thanksgiving until Easter. Buy your bulbs early; place in a cool, dry place. Plant every three weeks from Oct. 1st until March 1st. This method will insure you a constant succession of bloom. Grow in a cool room until the flower buds appear above the bulb, then bring them into the living room.

Paper-White Narcissus. Easily grown, pure white.

Large Bulbs 60c per doz.; \$4.00 per 100.

Mammoth Bulbs 75c per doz.; \$5.50 per 100.

Grand Soleil d'Or. Clear bright yellow, with orange cup. Easily grown in pebbles and water. 3 for 50c; \$1.50 per doz.; \$10.00 per 100.

Chinese Sacred Lily (Narcissus). Flowers white with a golden yellow cup. May be grown in pebbles and water similar to the Paper-White Narcissus. 3 for 50c; \$1.50 per doz.; \$10.00 per 100.

Calla Lilies

Use a stiff, clayey soil with a small quantity of shredded cow manure or sheep manure. Bulbs should be planted in a 6 or 7-inch pot with the top of the bulb protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms.

White (Ethiopica). 40c each; \$4.40 per doz.

Yellow (Elliottiana). 40c each; \$4.40 per doz.

Baby Callas (Godfrey). 40c each; \$4.40 per doz.

Pink Calla Lily (Rehmanni). A dwarf Calla. Color: rose-pink fading to cerise as the flower matures. 40c each; \$4.40 per doz.

French Roman Hyacinths

French Roman Hyacinths are among the earliest bulbs to flower. Plant in pots containing McCullough's Bulb Fiber or in soil at intervals of two weeks. Excellent for indoor growing owing to their graceful appearance, delicate fragrance and early blooming.

White. Pure white, very fragrant, easily grown. 3 for 60c; \$2.00 per doz.

Naphthaline Flakes

Naphthaline Flakes are recommended for the control of moles and field mice. Do not place Naphthaline Flakes under the bulb. Set the bulb, cover lightly with soil, then sprinkle about 1 teaspoonful of flakes over each bulb. The balance of soil can then be placed over the bulb. Lb. 30c; 5 lbs. \$1.25; 25 lbs. \$5.75.

The Beautiful Amaryllis

Giant American Hybrids. A wonderful strain of new giant-flowered Amaryllis of free-blooming habit. The large flowers are composed of broad, overlapping petals ranging from crimson, orange, scarlet, and light rose to white. The bulbs should be planted in 6-inch pots in garden loam enriched with a handful of bone fertilizer. Cover bulbs up as far as the neck; water sparingly until flower stalk appears, then water freely as plant advances in growth. Large bulbs in mixture only, for delivery November to March. 50c each; \$5.50 per doz.

SEPARATE COLORS OF GIANT AMERICAN HYBRID AMARYLLIS

There are many gardeners who desire separate colors in Amaryllis. We offer two popular ones below. They represent a vigorous, free-flowering strain bound to give satisfaction.

Red

Variegated Pink and White

Any of above, 85c each; 3 for \$2.25; \$8.50 per doz.

Freesia

Freesias are easy to grow and everyone should have several pots of these fragrant flowers whose scent will fill the house. Plant them close together in good potting soil, water well, and place the pots outside until real cold weather when they should be placed indoors in a sunny window or the conservatory. Light feedings of fertilizer will increase the size of the flowers as well as enrich their colors.

Improved Purity. Pure white with yellow blotched throat; very fragrant. **Mammoth Bulbs** 50c per doz.; \$4.00 per 100.

Rainbow Mixture. A splendid strain containing a large number of beautiful colors. 50c per doz.; \$4.00 per 100.

MISCELLANEOUS OUTDOOR BULBS

Bulbous Iris

Few bulbous plants are as easy to grow as the bulbous Iris. Their flowers are graceful as orchids, are valuable as cut flowers and also very showy in the flower garden. We offer two types, **Dutch**, which is a splendid improvement over the old Spanish, and in addition to the Dutch we offer a hybrid type known as **Wedgwood**. Culture—Bulbs of Dutch Iris when planted outdoors should be set 4 to 5 inches deep.

Dutch Iris

JUNE BLOOMING

For Indoor or Outdoor Blooming

A. Bloemaard. Very large flower; early. Standards dark purplish blue, falls lighter blue. 75c per doz.; \$5.00 per 100.

Blue Horizon. Light violet-blue standards; falls soft sky-blue, narrow orange stripe. 75c per doz.; \$5.00 per 100.

Imperator. Large free-flowering dark blue. 75c per doz.; \$5.00 per 100.

White Excelsior. Very early; uniform pure white; falls very broad. 75c per doz.; \$5.00 per 100.

Yellow Queen. Standard and falls golden yellow; very tall and early. 75c per doz.; \$5.00 per 100.

Mixed Dutch Iris. A mixture of named varieties including the above. 65c per doz.; \$4.50 per 100.

Iris Hybrid

Especially recommended for early forcing in greenhouse, excellent in the garden also.

Wedgwood. Standards dark blue, falls pale blue with yellow blotch. 75c per doz.; \$5.00 per 100.

Grape Hyacinth

(MUSCARI)

Charming, hardy spring-flowering bulbs. They are something like the Hyacinth, but the clusters and the individual flowers are smaller and of delicate shape. Invaluable for naturalizing, especially with the Narcissus.

Heavenly Blue. The clearest blue of all Muscari. Height 4 to 5 inches. 65c per doz.; \$4.25 per 100.

Scilla Campanulata

Rose Queen. 75c per doz.; \$5.00 per 100.

Blue Queen. 75c per doz.; \$5.00 per 100.

White Queen. 75c per doz.; \$5.00 per 100.

Regale Lily

White, shading to pale yellow in the center, with a pink tinge on the outer edges. Plant 6 to 8 inches deep. Blooms in July. 40c each; \$4.40 per doz.

Lycoris (Hardy Amaryllis)

Squamigera (Amaryllis Halli). Produces in early spring attractive green foliage which grows until July, when it ripens and disappears. About a month later to your surprise the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy and must be planted in fall. Cover the bulb about 4 inches. \$1.00 each; \$11.00 per doz.

Palco Pete's Mulch

Brings dead soil to life. Aërates soil, and improves soil structure. Your garden needs it. Made from bark of California redwood trees. **Per bag** (containing 3½ cubic ft.) \$2.35, plus delivery.



DUTCH IRIS

THE J. CHAS. McCULLOUGH SEED CO.

PArkway 2600

230 EAST FOURTH STREET, CINCINNATI 2, OHIO

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IN
U.S.A.